PTO/SB/17(11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

B	Unde	r the Paperyoc	ork Reduction	n Act of 1995, no persons are	required to respond to a collec	ction of infor	nation unless it disp	lays a valid OMB control number.			
Under the Paper Work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL FOR FY 2001											
TOTAL AMOUNT OF PAYMENT (\$) \$130.00											
Com	olete if Kn	own:		TOTAL AMOUNT	DI PATRILITI (\$)		130.00				
	Complete if Known: Application No. 09/738, 686										
	Date12										
	First Named Inventor Douglas E. Crafts										
	Art Unit _										
	iner Name ley Docket		<u>390P10</u>								
	-							·····			
1	METHOD OF PAYMENT (check one)										
1.	 [X] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: 										
	Deposit Account Number <u>02-2666</u> Deposit Account Name										
	[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17										
	[]	Applica	ant clair	ns small entity sta	tus. See 37 CFR 1.:	27 					
2.	X	Payme	nt Enclo	osed: <u>X</u>	Check Credit Card Money Order Other						
FEE (CALCUL	ATION									
1.	BASIC F	ILING F	<u>EE</u>								
Lorge	Entity	Small E	Entitu								
Fee	Entity Fee	Fee	Fee								
Code		Code	(\$)	Fee Description				Fee Paid			
101	710	201	355	Utility application	n filing fee						
106	320	206	160	Design applicati							
107	490	207	245	Plant filing fee							
108	710	208	355	Reissue filing fe							
114	150	214	75	Provisional app	lication filing fee						
						SUBT	TOTAL (1)	<u>0</u>			
2.	EXTRA (CLAIM F	EES				Fee from				
				<u>Extra</u>	<u>Claims</u>		below	Fee Paid			
Total	Claims			- 20** =		х		=			
•		laims		-3** =	<u> </u>	X		=			
	Independent Claims = 3** = X = Multiple Dependent = =										
**Or number previously paid, if greater; For Reissues, see below.											
Large Entity Small Entity											
Fee	Fee	Fee	Fee								
Code		Code	(\$)	Fee Description							
103	18	203	`´9	Claims in excess	of 20						
102	80	202	40	Independent clair	ns in excess of 3						
104	270 204 135 Multiple dependent claim, if not paid										
109	80 209 40 **Reissue independent claims over original patent										
110	18 210 9 **Paissue claims in expass of 20 and over original patent										

01/25/01

SUBTOTAL (2) \$ 0

FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity Small Entity Fee Fee Fee Fee Code Code **Fee Description** Fee Paid (\$) (\$) Surcharge - late filing fee or oath 105 130 205 65 130 50 227 25 Surcharge - late provisional filing fee 127 or cover sheet 130 Non-English specification 139 130 139 For filing a request for ex parte reexamination 147 147 2,520 2,520 920* Requesting publication of SIR prior to 920* 112 112 **Examiner action** 113 1.840* 113 1,840* Requesting publication of SIR after **Examiner action** 115 110 215 55 Extension for reply within first month Extension for reply within second month 116 390 216 195 Extension for reply within third month 890 217 445 117 1,390 695 Extension for reply within fourth month 118 218 1.890 945 Extension for reply within fifth month 128 228 119 310 219 155 Notice of Appeal Filing a brief in support of an appeal 120 310 220 155 Request for oral hearing 121 270 221 135 Petition to institute a public use proceeding 138 1,510 138 1,510 Petition to revive – unavoidable 140 240 110 55 141 1,240 241 620 Petition to revive - unintentional 142 1,240 242 620 **Utility issue fee (or reissue)** 143 243 220 Design issue fee 440 144 244 300 Plant issue fee 600 **Petitions to the Commissioner** 122 130 122 130 123 123 50 Processing fee under 37 CFR 1.17(q) 50 126 180 126 180 **Submission of Information Disclosure Stmt** 581 581 Recording each patent assignment per 40 40 property (times number of properties) 146 710 246 355 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 355 For each additional invention to be examined 710 249 (see 37 CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application 195 300 300 Publication fee for early, voluntary, or normal 195 publication 300 196 300 196 Publication fee for republication 194 130 194 130 Request for voluntary publication or republication 098 130 098 130 Processing fee under 37 CFR 1.17(i) 091 1,240 1.240 -Acceptance of unintentionally delayed claim for priority ____ Other fee (specify) Other fee (specify) SUBTOTAL (3) \$ 130.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Maria McCormack Sobrino Maria McCormach Salumo Date: april 18, 2000 **Reg. Number:** 31,639 Telephone Number: <u>(408) 720-8300</u>

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PTO/SB/17(11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL FOR FY 2001										
				TOTAL AMOUNT OF PAYMENT (\$)	\$130.00					
	olete if Kn			., -						
	Application No. <u>09/738, 686</u>									
	Filing Date 12/15/00									
				E. Crafts						
	Art Unit _ iner Name									
Attorn	iey Docket	No. 42	390P10	312						
	HOD OF									
1.	· · · · · · · · · · · · · · · · · · ·									
			Deposit Account Number 02-2666 Deposit Account Name							
	[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17									
	[]] Applicant claims small entity status. See 37 CFR 1.27								
2.	<u> X</u>	Payme	nt Encl	osed: X Check Credit Card						
				Money Order Other						
FEE	CALCUL	ATION								
1.	BASIC F	ILING F	EE							
Large	Entity	Small E	Entity							
Fee	Fee	Fee	Fee							
Code	(\$)	Code	(\$)	Fee Description	Fee	Paid				
101	710	201	355	Utility application filing fee						
106	320	206	160	Design application filing fee						
107	490	207	245	Plant filing fee						
108	710	208	355	Reissue filing fee						
114	150	214	75	Provisional application filing fee						
	SUBTOTAL (1) \$ <u>0</u>									
2.	EXTRA (CLAIM F	EES		Fee from					
				Extra Claims		Paid				
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	ple Depe				=					
**Or number previously paid, if greater; For Reissues, see below.										
	Large Entity Small Entity									
Fee	Fee	Fee	Fee							
Code	V.,	Code	(\$)	Fee Description		ļ				
103	18	203	9	Claims in excess of 20						
102	80	202	40	Independent claims in excess of 3						
104	270	204	135	Multiple dependent claim, if not paid	nl matant					
109	80 10	209	40 9	**Reissue independent claims over original **Reissue claims in excess of 20 and over						
110	18	210	9	neissue ciaiilis ili excess oi zu and over	ongmai patent					
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01/25/01

FEE CALCULATION (continued)

3. ADDITIONAL FEES

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	Fee	Code		Fee Description Fee Paid			
Code 105	(\$)	205	(\$) 65	Surcharge - late filing fee or oath 130			
	130	205 227	25	Surcharge - late filling fee or oath Surcharge - late provisional filling fee			
27	50	221	25	or cover sheet			
39	130	139	130	Non-English specification			
47	2,520	147	2,520	For filing a request for ex parte reexamination			
12	920*	112	920*	Requesting publication of SIR prior to			
-	-			Examiner action			
113	1,840*	113	1,840*	Requesting publication of SIR after			
	•			Examiner action			
115	110	215	55	Extension for reply within first month			
116	390	216	195	Extension for reply within second month			
17	890	217	445	Extension for reply within third month			
18	1,390	218	695	Extension for reply within fourth month			
28	1,890	228	945	Extension for reply within fifth month			
19	310	219	155	Notice of Appeal			
20	310	220	155	Filing a brief in support of an appeal			
21	270	221	135	Request for oral hearing			
38	1,510	138	1,510	Petition to institute a public use proceeding			
40	1,510	240	55	Petition to revive – unavoidable			
		240 241	620	Petition to revive - unintentional			
41	1,240		620				
42	1,240	242		Utility issue fee (or reissue)			
43	440	243	220	Design issue fee			
44	600	244	300	Plant issue fee			
22	130	122	130	Petitions to the Commissioner			
23	50	123	50	Processing fee under 37 CFR 1.17(q)			
26	180	126	180	Submission of Information Disclosure Stmt			
581	40	581	40	Recording each patent assignment per			
				property (times number of properties)			
146	710	246	355	For filing a submission after final rejection			
				(see 37 CFR 1.129(a))			
149	710	249	355	For each additional invention to be examined			
				(see 37 CFR 1.129(b))			
179	710	279	355	Request for Continued Examination (RCE)			
169	900	169	900	Request for expedited examination of a design			
				application			
195	300	195	300	Publication fee for early, voluntary, or normal			
				publication			
96	300	196	300	Publication fee for republication			
94	130	194	130	Request for voluntary publication or republication			
98	130	098	130	Processing fee under 37 CFR 1.17(i)			
91	1,240	091	1,240	Acceptance of unintentionally delayed claim for priority			
٠.	.,	001	.,				
Other 1	fee (specit	fy)					
Other fee (specify)							
Juner 1	iee (specii	y/					
				SUBTOTAL (3) \$ 130.00			
*Reduced by Basic Filing Fee Paid							
SUBMITTED BY:							
	l or Brints	ad Nama:	Maria	McCormack Sobrino			
ypeo	יה סו הנוטנפ	su Name: /	IVIAIIA	McCormack Sobrino McCormack Sobrino Date: april 18, 200]			
•	, <i>I</i> V	MALL CL.	74 E 7 1.	140 111 NOLLOCAL DATE: 1040 11 18 12079			

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31,639

Reg. Number:

Telephone Number: <u>(408) 720-8300</u>



United States Patent and Trademark Office

3

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspta.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/738,686

12/15/2000

Douglas E. Crafts

42390P10312

CONFIRMATION NO. 9954

FORMALITIES LETTER

Charles K. Young BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Seventh Floor 12400 Wilshire Boulevard Los Angeles, CA 90025-1026 *OC00000005792482*

Date Mailed: 02/22/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/24/2001 JADD01

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130.00 OP

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Attorney's	Docket No.:42390P10312		Patent
	IN THE UNITED STATES I	PATENT AND TR	RADEMARK OFFICE
In re Appli	ication of:)
Dougla	as E. Crafts)
Applicatio	n No.: 09/738,686)
Filed: D	December 15, 2000)
	IGNMENT OF FIBER OPT RAY WAVEGUIDE USING)))
Box Missi	oner of Patents ng Parts on, D.C. 20231		
RE:	SPONSE TO NOTICE TO F (FILING D	TLE MISSING PA ATE GRANTED)	
Sir:			
In re	esponse to the Notice to File	Missing parts of A	pplication (Filing Date
Granted) n	nailed February 22, 2001, ple	ease find enclosed:	
(1)	a duly executed Declarate	tion and Power of	Attorney with respect to the
above-refe	renced patent application;		
(2)	a check in the amount of	f \$130.00 in payme	ent of the surcharge of 37 C.F.R.
§ 1.16(e);			
(3)	a copy of the Notice to F	File Missing Parts of	of Application;
ith the United States Pr	correspondence is being deposited ostal Service as first class mail with an envelope addressed to the for Patents, Washington, D.C. 20231		
on	01		
Maure	Date of Deposit cen R. Dettibone		
Name of Pers Maure 2 Signature	on Mailing Correspondence Petture 1/19/07 Date	; , -1-	(LJV/cak 10/22/96)

If any additional fee is required, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: Up 19,700/

Maria McCormack Sobrino
Reg. No. 31,639

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8598